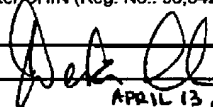



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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	10/604,323
		Filing Date	July 23, 2003
		First Named Inventor	Bum KI MOON
		Art Unit	Not Assigned Yet
		Examiner Name	Not Assigned Yet
Total Number of Pages in This Submission	80	Attorney Docket Number	IFXTP2003/01

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Dexter CHIN (Reg. No.: 38,842)	
Signature		
Date	APRIL 13, 2004	

CERTIFICATE OF TRANSMISSION/MAILING			
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Typed or printed name	Andrea WON		
Signature		Date	APRIL 13, 2004

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## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/604, 323 Confirmation No. : 1322  
Applicant : MOON et al.  
Filed : July 10, 2003  
TC / A.U. : Not Assigned Yet  
Examiner : Not Assigned Yet  
Docket No. : IFXTP2003/01  
Customer No. : 031366 Date : APRIL 13, 2004  
Title : Barrier Stack with Improved Barrier Properties

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, VA 22313-1450 on APRIL 13, 2004

Signed :

Andrea WONMail Stop Information Disclosure Statement

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

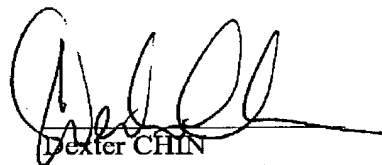
Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, Attorney for Applicants hereby bring the following references to the attention of the Examiner. The references are listed on the attached PTO Form No. PTO/SB/08A. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. A copy of each patent, publication or other information listed on the modified PTO Form No. PTO/SB/08A is enclosed, except as otherwise indicated.

The Commissioner, however, is authorized to charge any fees which may be due or credit any overpayment made to Deposit Account No. 50-2388.

Date: APRIL 13, 2004

Respectfully submitted,

  
Dexter CHIN  
Attorney for Applicants  
Reg. No. 38,842

Horizon IP Pte Ltd  
166 Kallang Way  
6<sup>th</sup> Floor  
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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	1
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**Complete if Known**

Application Number	10/604,323
Filing Date	July 23, 2003
First Named Inventor	Bum KI MOON
Art Unit	Not Assigned Yet
Examiner Name	Not Assigned Yet
Attorney Docket Number	IFXTP2003/01

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sub>2</sub> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 5,510,651	Apr 23, 1996	Maniar et al.	
		US 5,838,035	Nov 17, 1998	Ramesh	
		US 5,892,254	Apr 06, 1999	Park et al.	
		US 6,090,658	Jul 18, 2000	Joo	
		US 6,117,689	Sep 12, 2000	Summerfelt	
		US 6,153,490	Nov 28, 2000	Xing et al.	
		US 6,288,420 B1	Sep 11, 2001	Zhang et al.	
		US 6,319,765 B1	Nov 20, 2001	Cho et al.	

**U. S. PUBLICATIONS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sub>2</sub> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Codes-Number + Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		EP 0 821 415 A2	Jan 28, 1998	Texas Instruments Inc.		
		EP 0 821 415 A3	Feb 04, 1998	Texas Instruments Inc.		
		EP 1 035 588 A2	Sep 13, 2000	Sharp Kabushiki Kaisha Sharp Laboratories of America, Inc.		
		EP 1 035 588 A3	Mar 20, 2002	Sharp Kabushiki Kaisha Sharp Laboratories of America, Inc.		
		EP 1 054 441 A2	Nov 22, 2000	Sharp Kabushiki Kaisha		
		EP 1 054 441 A3	Jan 02, 2003	Sharp Kabushiki Kaisha		

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

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